DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. CISCP252/4689

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHODS AND APPARATUS FOR DETERMINING TRANSMISSION POWER LEVELS** the specification of which,

(check one)	1.	is attached hereto.		
	2.			
		and was amended on		·
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# # 1 10 mm / 1	3.			
200			tion No	
And the second s		and was amended on		•
- State				specification, including the claims, as
			ents of the above-identified	specification, including the claims, as
amended by any a	mendment referr	red to above.		
Tacknowledge the	duty to disclose	e information which is mate	rial to the patentability of th	nis application in accordance with Title
37, CFR § 1.56.	day to alorious		,	••
7 7 7				
Prior Foreign Ap	plication(s)			
Laraby alaim for	oian priority har	afits under Title 35. United	States code 8 119(a)-(d) or	§ 365(b) of any foreign application(s)
for notent or inves	tor's certificate	or 8 365(a) of any PCT In	ternational application which	h designated at least one country other
than the United	itor's certificate, States listed hel	ow and have identified be	low by checking the box	any foreign application for patent or
inventor's certific	ate or PCT Inte	ernational application havin	g a filing date before that	of the application on which priority is
claimed:	ato, or rer inte	mational application having	g w manag amor o casa aman	T ,
ciamica.				Priority Benefits Claimed?
				Yes No
(Application No.)		(Country)	(Filing Date)	
(, ,	
				Yes No
(Application No.)		(Country)	(Filing Date)	
Provisional Appl	ication(s)			
I hereby claim the	benefit under 35	5 U.S.C. §119(e) of any Univ	ted States provisional application	ation(s) listed below:
-				
(Application No.)		(Filing Date)	-	
(Tipphounon 110.)				
		, ,		
(Application No.)		(Filing Date)	-	

Atty. Dkt. No.: CISCP252/4689

Page 1 of 3

(Revised 03/00)

Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status - patented, pending, aband	doned)
(Application No.)	(Filing Date)	(Status - patented, pending, aband	doned)
Power of Attorney			
And I hereby appoint the l Number 022434 as my pr Office connected therewit	incipal attorneys to prosecute this a	as, LLP and all practitioners who are assorpplication and to transact all business in t	ciated with the Customer he Patent and Trademark
Direct Correspondence	Customer Nu BEYER WEAVER & P.O. Bor Berkeley, CA	2243	34 MARK OFFICE
Direct Telephone Calls T		nn at telephone number (510) 843-6200	
belief are believed to be to like so made are punishab	rue; and further that these statements ale by fine or imprisonment, or both	nowledge are true and that all statements were made with the knowledge that willfu, under section 1001 of Title 18 of the Une application or any patent issuing thereon.	il false statements and the ited States Code, and that
Typewritten Full Name of Sole or First Inventor:	f Alejandro Schwartzman	Citizenship: <u>Arger</u>	ntina
Inventor's signature	- Samos Trenes	Date of Signature: 12	111/2001
Residence: (City)	San Jose	(State/Country) <u>Califo</u>	ornia/USA
Post Office Address:	2558 Alderwood Drive, San Jose,	California 95132	
Second Inventor:	Paul Lafferty 2	Citizenship: <u>Unite</u>	d States
Inventor's signature:	Pw Jufferte II	Date of Signature: _/2	2/11/2001
Residence: (City)	Hayward	(State/Country) <u>California (State/Country</u>)	ornia/USA

Atty. Dkt. No.: CISCP252/4689

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Post Office Address:

Post Office Address:	5. 1°			
Fourth Inventor:	Timothy Finan	Citizenship:	United States	
Inventor's signature:		Date of Signature:		
Residence: (City)	Milford	(State/Country)	New Hampshire/USA	
Post Office Address:	29 Berkeley Place, Milford, New Hampshire 03055			
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er construction				
The second				
party street to the street to				

Weiliang Zhu

Third Inventor:

Residence:

Inventor's signature:

(City)

Citizenship:

(State/Country) (State/Country)

United States

Date of Signature: 12/11/01

Atty. Dkt. No.: CISCP252/4689

(Revised 03/00)

DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. CISCP252/4689

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(check one)	1. 🛭 is a	attached hereto.				
	U.S	S. Application No				
	Inte	ernational PCT Applicat	ion No.			
			nts of the above-identifi	ed specification,	including the clain	ıs, as
amended by any a	mendment referred to	above.				
acknowledge the 37, CFR § 1.56.	duty to disclose info	ormation which is mater	rial to the patentability of	f this application	in accordance with	Title
57, CIK § 1.50.						
Prior Foreign Ap	plication(s)					
for patent or inversible than the United S	tor's certificate, or § tates, listed below a	§ 365(a) of any PCT Int and have identified bel	States code, § 119(a)-(d) ernational application whow, by checking the bog a filing date before the	hich designated a ex, any foreign a	t least one country application for pate	other nt or
					y Benefits Claimed?	•
(Application No.)	(Co	untry)	(Filing Date)	Yes	No	
		• ,	(
(Application No.)	(Co	untry)	(Filing Date)	_ Yes _	_ No	
Provisional Appli	cation(s)					
I hereby claim the	benefit under 35 U.S	S.C. §119(e) of any Unit	ed States provisional app	lication(s) listed	pelow:	
(Application No.)		(Filing Date)				

Atty. Dkt. No.: CISCP252/4689

Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status - patented, pe	ending, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pe	ending, abandoned)
Power of Attorney			
Number 022434 as my p Office connected therew Direct Correspondence Direct Telephone Calls I hereby declare that all belief are believed to be tike so made are punisha	To: Customer Num BEYER WEAVER & T P.O. Box 77 Berkeley, CA 947	tication and to transact all topics of the control	22434 PATENT AND TRADEMARK OFFICE statements made on information and that willful false statements and the 8 of the United States Code, and the
Typewritten Full Name of Sole or First Inventor:	f Alejandro Schwartzman	Citizenship:	Argentina
Inventor's signature:		Date of Sign	nature:
Residence: (City)	San Jose	(State/Coun	try) <u>California/USA</u>
Post Office Address:	2558 Alderwood Drive, San Jose, Cali	fornia 95132	
Second Inventor:	Paul Lafferty	Citizenship:	United States
Inventor's signature:		Date of Sign	nature:
Residence: (City)	Hayward	(State/Coun	try) <u>California/USA</u>
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Inventor's signature:		Date of Signatu	re:
inventor's signature.		Date of Signatu	10
Residence: (City)		(State/Country)	
Post Office Address:			
Farmely Transporters	Timester Finan	Citizenship:	United States
Fourth Inventor:	Timothy Finan	Chizenship:	•
Inventor's signature:	July Man	Date of Signatu	re: 12/11/2001
Residence: (City)	Milford	(State/Country)	New Hampshire/USA
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Atty. Dkt. No.: CISCP252/4689

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Schwartzman et al.

Attorney Docket No.: CISCP252/4689

Application No.: Unknown

Examiner: Not Assigned

Filed: Herewith

Group: Not Assigned

Title: METHODS AND APPARATUS FOR DETERMINING TRANSMISSION POWER

LEVELS

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on December 12, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EL898649015US, addressed to the Commissioner for Patents, Washington, DC 20231.

Carolyn Waegle
Carolyn Naegle

ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, DC 20231

Sir:

The undersigned attorney of record in the subject patent application hereby grants an Associate Power of Attorney to add Robert Barr, Registration No. 32,292, of Cisco Technology, Inc., and all practitioners who are associated with the **Customer Number 022434** to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

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P.O. Box 778
Berkeley, CA 94704-0778
Telephone (510) 843-6200
Fax (510) 843-6203

22434
PATENT AND TRADEMARK OFFICE

Please direct any calls to Godfrey K. Kwan (510) 843-6200.

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

Godfrey K. Kwan Reg. No. 46,850